

Meeting Copy

AGENDA

STATE BUILDING COMMISSION MEETING

HOUSE HEARING ROOM 30

LEGISLATIVE PLAZA

JULY 8, 2010

11:00 A.M.

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SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

DEPARTMENT OF SAFETY

DRIVERS LICENSE TESTING STATION, NASHVILLE, TENNESSEE

- 1) Review of a request for APPROVAL of a REVISION in FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$260,000.00 to \$435,000.00 (\$175,000.00 increase) for **Renovation** of Drivers License Testing Station, Murfreesboro Road, Nashville, Tennessee,

Revised Estimated Project Cost:	\$435,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
08 FRF Current Funds (A)	\$ 10,000.00	\$ 0.00	\$ 10,000.00
07 FRF Bonds (A)	250,000.00	0.00	250,000.00
FRF Current Funds (R)	0.00	50,000.00	50,000.00
07 FRF Bonds (R)	0.00	125,000.00	125,000.00
TOTAL	\$260,000.00	\$175,000.00	\$435,000.00
<i>SBC Project No.</i>	<i>502/027-01-2007</i>		

The replacement designer's estimate for exterior renovation exceeds original project funding. This increase will provide replacement of wood siding with prefinished metal sheathing, new windows, new accessible entrance vestibule, and reconfiguration of parking area for better traffic flow and safety.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

MILITARY DEPARTMENT

READINESS CENTER, LOUDON COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL to FULLY PLAN a project for **MVSA Expansion** at the Readiness Center in Lenoir City, and SELECTION of a DESIGNER to plan the project.

Estimated Project Cost: \$205,000.00
Estimated Planning Cost: \$ 24,000.00
Source of Planning Funds: Federal Funds (NGB) (F)
SBC Project No. 361/051-01-2010

The total project cost is not being approved for funding, but is just an estimate. The Dept is requesting that only the \$24,000 planning cost be approved at this time.

Design the MVSA Expansion of 2,698 sq yds of motor vehicle storage area, including installation of lighting, new fence, gates and barbwire with use of geotextiles and porous pavements. Project to include all related Title I (Design) work with 2010 Federal funds. Title II (Construction Administration) is subject to fiscal year 2011 Federal funding. Expansion is required due to the Units additional equipment requirements.

VOLUNTEER TRAINING SITE, CARROLL COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL to FULLY PLAN a project for **Building I-1 Renovation – Phase 2** at the Volunteer Training Site in Milan, and SELECTION of a DESIGNER to plan the project.

Estimated Project Cost: \$390,000.00
Estimated Planning Cost: \$ 43,000.00
Source of Planning Funds: Federal Funds (NGB) (F)
SBC Project No. 368/031-01-2010

The total project cost is not being approved for funding, but is just an estimate. The Dept is requesting that only the \$43,000 planning cost be approved at this time.

Design and renovation of 11,078 sf of administration and training space, including installation of new plumbing, lighting, electrical service and telecommunication capability. Project to include all related Title I (Design) work with 2010 Federal Funds. Title II (Construction Administration) is subject to fiscal year 2011 Federal funding.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

DEPARTMENT OF ENVIRONMENT AND CONSERVATION

JUSTIN P. WILSON CUMBERLAND TRAIL STATE PARK, CAMPBELL COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL to CANCEL a project for **Trailhead Improvements** at Justin P. Wilson Cumberland Trail State Park in Lake City, Campbell County, Tennessee.

Estimated Project Cost:	\$200,000.00
<u>Source of Funding:</u>	
Transportation Enhancement Grant (F)	\$160,000.00
National Resource Trust Fund Grant (O)	\$ 40,000.00
<i>SBC Project No.</i>	<i>126/031-01-2008</i>

After this project was approved by the SBC, new information was determined regarding inspection and construction requirements of the grant, which effectively doubled the cost, making the project no longer feasible with these funds.

MONTGOMERY BELL STATE PARK, DICKSON COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL of a REVISION in FUNDING from \$1,775,000.00 to \$1,345,000.00 (\$430,000.00 decrease) of a project for **Bridge Replacement** at Montgomery Bell State Park, Dickson County, Tennessee.

Revised Estimated Project Cost:	\$1,345,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Decrease</u>	<u>Revised</u>
08/09 Current Funds-Capital Outlay (A)	\$1,775,000.00	(\$430,000.00)	\$1,345,000.00
<i>SBC Project No.</i>	<i>126/054-01-2008</i>		

TDEC would like to transfer some of the savings in this project to the next request to connect the golf Pro Shop to the existing lift station at the Park's Inn. The Pro Shop's onsite septic system is 30 years old and approaching the end of its useful life.

- 2) Review of a request for APPROVAL of a PROJECT and ACKNOWLEDGMENT of the SOURCE of FUNDING for **Sewer Upgrade for Pro Shop** at Montgomery Bell State Park, Dickson County, and SELECTION of a DESIGNER to design and supervise the project.

Estimated Project Cost:	\$430,000.00
<u>Source of Funding:</u>	08/09 Current Funds-Capital Outlay (R)
<i>SBC Project No.</i>	<i>126/054-01-2010</i>

TDEC would like to connect the golf Pro Shop to the sewer lift station at the Inn. This connection of the Pro Shop to the Inn was part of a sewer upgrade project, but was deleted from its scope due to budget restrictions. The Pro Shop is currently connected to an onsite septic system that is approximately 30 years old and is approaching the end of its useful life.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

DEPARTMENT OF CHILDREN'S SERVICES

TAFT YOUTH CENTER, BLEDSOE COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL of the EARLY DESIGN PHASE of a project for **New Dormitory / Food Service Building** at Taft Youth Center, Pikeville, as presented by Barge Waggoner Sumner Cannon, Inc.

Estimated Project Cost: **\$3,763,700.00**

Source of Funding:

07 G.O. Bonds-Capital Outlay (A) \$3,600,000.00

07/08 Current Funds-Capital Outlay (A) \$ 163,700.00

SBC Project No. 144/005-01-2007

Project was approved in 2007 but was placed on hold when the original scope exceeded the budget as well as a funding reduction of \$436,300 by Legislative action in September 2009. In February 2010, the SBC approved revising the scope from 64 to 32 beds. The agency desires to move forward and satisfy the facility's needs using the remaining funding to accomplish the current scope.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

UNIVERSITY OF TENNESSEE

LINE ITEM APPROPRIATIONS

- 1) Review of a request for APPROVAL of the FOLLOWING PROJECTS, ACKNOWLEDGEMENT of the SOURCE of FUNDING and SELECTION of DESIGNERS, as required, to design and supervise the projects.

A. UNIVERSITY OF TENNESSEE, CHATTANOOGA

- 1) **Metropolitan Building Repairs & HVAC Phase II**
Estimated Project Cost: \$4,600,000.00
Source of Funding:
10/11 Current Funds-Capital Maint (A) \$ 300,000.00
10 G.O. Bonds-Capital Maint (A) \$4,300,000.00
SBC Project No. 540/005-10-2010
Designer required

This is the second phase of a project to upgrade the Metro Building. Building envelope repairs will be made and elevator and HVAC systems will be upgraded.

- 2) **Doctor's Building Renovations**
Estimated Project Cost: \$200,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/005-11-2010

This project provides for improvements to convert the building into administrative uses.

- 3) **Stagmaier Hall Renovations**
Estimated Project Cost: \$2,500,000.00
Source of Funding: Auxiliary Funds (A)
SBC Project No. 540/005-12-2010
Designer required

This project will provide code upgrades and building systems improvements for Stagmaier Hall.

- 4) **Guerry Center Crossroads Renovation**
Estimated Project Cost: \$3,500,000.00
Source of Funding: Contractor Funds (O)
SBC Project No. 540/005-13-2010

This project will renovate the food service venue in Guerry Center with the work performed by the food service vendor.

- 5) **Bretske Hall Improvements**
Estimated Project Cost: \$1,540,000.00
Source of Funding: 2011 State* (A)
SBC Project No. 540/005-14-2010
Designer required

This project will make exterior masonry repairs, replace windows and wood trim and upgrade building systems.

- 6) **Floor Finish Replacement**
Estimated Project Cost: \$300,000.00
Source of Funding: 2011 State* (A)
SBC Project No. 540/005-15-2010

This project will replace the floor finishes in common areas of Holt, Fine Arts, Administration Building, and Challenger Center and in the tiered classrooms of Fletcher.

- 7) **Maclellan Gym Improvements**
Estimated Project Cost: \$1,350,000.00
Source of Funding: 2011 State* (A)
SBC Project No. 540/005-16-2010
Designer required

This project will upgrade the HVAC system, make pool repairs in the natatorium, provide a fire suppression system, and make improvements to the mezzanine area.

B. UNIVERSITY OF TENNESSEE HEALTH SCIENCE CENTER, MEMPHIS

- 1) **Molecular Science Bldg. Window Replacement & HVAC Improvements**
Estimated Project Cost: \$3,020,000.00
Source of Funding: 10/11 Current Funds-Capital Maint (A)
SBC Project No. 540/013-04-2010
Designer required

This project will replace the existing single-glazed windows insulated with glass. The existing air handling units in the penthouse will be replaced with new air-handling units, and controls.

- 2) **930 Madison Avenue Building Improvements**
Estimated Project Cost: \$500,000.00
Source of Funding: Reserves (A)
SBC Project No. 540/013-05-2010
Designer required

This project will provide improvements to the 930 Madison Avenue Building Concourse Level for the Hamilton Eye Institute.

- 3) **Emergency Power Upgrades**
Estimated Project Cost: \$2,000,000.00
Source of Funding: 2011 State* (A)
SBC Project No. 540/013-06-2010
Designer required

This project will upgrade the emergency electrical power system in campus laboratory facilities.

- 4) **GEB Improvements**
Estimated Project Cost: \$2,750,000.00
Source of Funding: 2011 State * (A)
SBC Project No. 540/013-07-2010
Designer required

This project will upgrade or replace air handling equipment, upgrade auditorium seating, floor finishes and data and communications systems.

C. UNIVERSITY OF TENNESSEE INSTITUTE OF AGRICULTURE

- 1) **East Tennessee Research & Education Center Improvements**
Estimated Project Cost: \$1,000,000.00
Source of Funding: 10/11 Current Funds-Capital Maint (A)
SBC Project No. 540/001-01-2010
Designer required

This project will provide for replacement of sub-surface soil drainage systems on property to which the Experiment Station's research dairy is being relocated.

- 2) **Downtown West Building Renovations**
Estimated Project Cost: \$950,000.00
Source of Funding: Reserves (R)
SBC Project No. 540/001-02-2010
Designer required

This project will renovate a recently acquired building on Downtown West Blvd. in Knoxville to accommodate the Eastern Region Agricultural Extension offices.

- 3) **Johnson Research Unit HVAC Improvements**
Estimated Project Cost: \$120,000.00
Source of Funding: 2011 State* (A)
SBC Project No. 540/001-03-2010

This project will make modifications to the HVAC system.

D) UNIVERSITY OF TENNESSEE, KNOXVILLE

- 1) **Campus Beautification (FY 2010-11)**
Estimated Project Cost: \$2,750,000.00
Source of Funding:
Facility Fee (A) \$1,250,000.00
Institutional Funds (A) \$1,400,000.00
Gift Funds (O) \$ 100,000.00
SBC Project No. 540/009-31-2010

This project will provide for the continuation of landscaping and other outdoor improvements.

- 2) **Campus Street Paving**
Estimated Project Cost: \$500,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-32-2010

This project will provide for paving of campus owned streets.

- 3) **Classroom Upgrades (FY 2010-11)**
Estimated Project Cost: \$2,500,000.00
Source of Funding:
Facility Fee (A) \$1,000,000.00
Institutional Funds (A) \$1,500,000.00
SBC Project No. 540/009-33-2010

This project will upgrade campus classrooms, including replacement of furniture and the upgrade of technology features.

- 4) **Claxton Renovations**
Estimated Project Cost: \$1,000,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-34-2010
Designer required

This project will provide for programmatic renovations in Claxton for NIMBIOS and Astro-Physics.

- 5) **Dining Services Improvements (FY 2010-11)**
Estimated Project Cost: \$2,000,000.00
Source of Funding:
Contractor Funds (A) \$1,750,000.00
Auxiliary Funds (A) \$ 250,000.00
SBC Project No. 540/009-35-2010

This project will provide for the continuation dining services improvements in campus food service facilities.

- 6) **Early Learning Center**
Estimated Project Cost: \$1,000,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-36-2010

This project will provide for a new academic day care facility to replace the facility at Golf Range Apartments.

- 7) **Environmental Initiatives Projects (FY 2010-11)**
Estimated Project Cost: \$2,000,000.00
Source of Funding:
Facility Fee (A) \$1,000,000.00
Institutional Funds (A) \$1,000,000.00
SBC Project No. 540/009-37-2010

This project will provide for various energy improvement initiatives, such as lighting upgrades and water reduction efforts. It will also include improved infrastructure for recycling.

- 8) **Greve Hall Renovations**
Estimated Project Cost: \$2,000,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-38-2010
Designer required

This project is for programmatic renovations for Greve Hall as it transitions from housing to other institutional uses.

- 9) **Intramural Fields**
Estimated Project Cost: \$14,600,000.00
Source of Funding:
TSSBA (A) \$13,300,000.00
Auxiliary (A) \$ 1,300,000.00
SBC Project No. 540/009-39-2010
Designer required

This project will raze the Golf Range and Sutherland Apartments on Sutherland Avenue and redevelop the approximate 38 acre site for intramural fields for student recreational activities.

- 10) **Morgan Hall Programmatic Upgrade**
Estimated Project Cost: \$1,000,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-40-2010

This project will provide for Morgan Hall programmatic upgrades.

- 11) **Parking Garage Repairs (2010-11)**
Estimated Project Cost: \$500,000.00
Source of Funding: Auxiliary Funds (A)
SBC Project No. 540/009-41-2010
Designer required

This project will provide for improvements to parking garages.

- 12) **Plant Sciences Biotech Program Upgrade (FY 2010-11)**
Estimated Project Cost: \$500,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-42-2010

This project will provide for Plant Science Biotechnology programmatic upgrades.

- 13) **Renovations for Governor's Chair (FY 2010-11)**
Estimated Project Cost: \$850,000.00
Source of Funding: Institutional Funds (A)
SBC Project No. 540/009-43-2010

This project will provide for improvements necessary to accommodate research needs of the Governor's Chair faculty.

14) Science Engineering Programmatic Upgrades (FY 2010-11)

Estimated Project Cost: \$850,000.00

Source of Funding: Institutional Funds (A)

SBC Project No. 540/009-44-2010

This project will make modifications necessary to accommodate research requirements.

15) White Avenue Biology Annex Improvements

Estimated Project Cost: \$1,300,000.00

Source of Funding: Institutional Funds (A)

SBC Project No. 540/009-45-2010

Designer required

This project will provide for upgrades to the White Avenue Biology Annex to accommodate research requirements.

E. UNIVERSITY OF TENNESSEE, MARTIN

1) Roof Replacements

Estimated Project Cost: \$4,200,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 540/011-03-2010

Designer required

This project will replace roofs on the Brehm Building (35,000 square feet, tile, 1950), Business Administration (32,000 square feet, tile, 1951), Elam Center (30,000 square feet, EPDM, 1985), and Gooch (40,000 square feet, EPDM, 1988).

2) Campus Lighting Upgrade

Estimated Project Cost: \$3,300,000.00

Source of Funding: 2011 State* (A)

SBC Project No. 540/011-04-2010

Designer required

This project will provide for replacement of all exterior site lighting with more efficient and effective fixtures and extend exterior lighting to areas of the campus that require enhanced site lighting.

F. UNIVERSITY OF TENNESSEE SPACE INSTITUTE, TULLAHOMA

1) Main Academic Building Improvements

Estimated Project Cost: \$1,010,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 540/020-01-2010

Designer required

This project will provide upgrades to the Frank G. Clement Administration Building and the Andy Holt Industry/Student Center. The Clement Building auditorium will be refurbished; the front entrance steps and plaza will be replaced; the fire alarm system will be upgraded; a fire suppression system will be installed in the computer room. The Student Center cafeteria floor will be replaced and an emergency generator will be provided. Additionally, the Student Center roof will be replaced and water tank serving the campus will be repaired.

THE UNIVERSITY OF TENNESSEE, CHATTANOOGA

- 1) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING from \$300,000.00 to \$600,000.00 (a \$300,000.00 increase) and ACKNOWLEDGEMENT of the SOURCE of FUNDING for **Roof Replacement** at The University of Tennessee, Chattanooga.

Revised Estimated Project Cost:	\$600,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
ARRA Funds (F)	\$300,000.00	\$ 0.00	\$300,000.00
2011 State* (A)	0.00	300,000.00	300,000.00
TOTAL	\$300,000.00	\$300,000.00	\$600,000.00
SBC Project No.	540/005-08-2010		

This project will replace the roofs on Pfeiffer, Davenport, 739 McCallie, Stagmaier, and Founders (flat roof portion). It will also repair the bay windows in Fletcher. The increase was disclosed as a line item in the FY 2010-11 budget.

THE UNIVERSITY OF TENNESSEE HEALTH SCIENCE CENTER, MEMPHIS

- 1) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING from \$3,000,000.00 to 5,000,000.00 (a \$2,000,000.00 increase) and ACKNOWLEDGEMENT of the SOURCE of FUNDING for **Dunn Building Renovations** at the University of Tennessee Health Science Center.

Revised Estimated Project Cost:	\$5,000,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
Gifts (O)	\$3,000,000.00	\$2,000,000.00	\$5,000,000.00
SBC Project No.	540/013-03-2008		

This project provides for renovations to clinical and research spaces in Dunn Building. The increase was disclosed as a line item in the 2010-11 budget.

- 2) Review of a request for APPROVAL of a REVISION in FUNDING from \$4,700,000.00 to \$5,050,000.00 (\$350,000.00 increase) for **Capital Equipment Replacement and Improvements** at the University of Tennessee Health Science Center, Memphis, Tennessee.

Revised Estimated Project Cost:	\$5,050,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
06/07 Current Funds-Capital Maint (A)	\$ 50,000.00	\$ 0.00	\$ 50,000.00
06 G.O Bonds-Capital Maint.(A)	4,650,000.00	0.00	4,650,000.00
02 G.O. Bonds-Capital Maint (R)	0.00	350,000.00	350,000.00
TOTAL	\$4,700,000.00	\$350,000.00	\$5,050,000.00
SBC Project No.	540/013-03-2006		

This project replaces or provides capital equipment for selected laboratories at the Health Science Center.

THE UNIVERSITY OF TENNESSEE, INSTITUTE OF AGRICULTURE

- 1) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$2,225,000.00 to \$2,535,000.00 (\$310,000.00 increase) for **Greeneville 4-H Center Improvements** at the University of Tennessee Institute of Agriculture, Greeneville, Tennessee.

Revised Estimated Project Cost:	\$2,535,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
Gifts (O)	\$2,225,000.00	\$ 0.00	\$2,225,000.00
2011 State* (A)	0.00	310,000.00	310,000.00
TOTAL	\$2,225,000.00	\$310,000.00	\$2,535,000.00
<i>SBC Project No.</i>	<i>540/009-11-2007</i>		

This project will provide new staff housing and meeting space at the Greeneville 4-H Camp. The increase is necessary to provide a new 8" water main extension to the property. The extension exceeds one mile in length and will be installed by the local utility district. This increase was disclosed as a line item in the FY 2010-11 budget.

UNIVERSITY OF TENNESSEE, KNOXVILLE, TENNESSEE

- 1) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$3,500,000.00 to \$7,000,000.00 (\$3,500,000.00 increase) for **Electrical Distribution Systems Improvements, Phase 2**, at the University of Tennessee, Knoxville, Tennessee.

Revised Estimated Project Cost:	\$7,000,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
09 G.O. Bonds-Capital Maint.(A)	\$3,400,000.00	\$ 0.00	\$3,400,000.00
09/10 Current Funds-Capital Maint (A)	100,000.00	0.00	100,000.00
10/11 Current Funds-Capital Maint (A)	0.00	3,500,000.00	3,500,000.00
TOTAL	\$3,500,000.00	\$3,500,000.00	\$7,000,000.00
<i>SBC Project No.</i>	<i>540/009-05-2009</i>		

This project will provide duct bank, vaults, and switching between a new switching station at HPER and a new switching station at the intersection of Volunteer Boulevard and Melrose Place. This request is for Phase III of a multi-phase project. This increase was a line item in the FY 2010-11 budget.

- 2) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$2,650,000.00 to \$6,150,000.00 (\$3,500,000.00 increase) for **Humanities Complex HVAC Improvements** at the University of Tennessee, Knoxville, Tennessee.

Revised Estimated Project Cost:	\$6,150,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
04/05 Current Funds-Capital Maint (A)	\$ 50,000.00	\$ 0.00	\$ 50,000.00
04 G.O. Bonds-Capital Maint (A)	2,600,000.00	0.00	2,600,000.00
10/11 Current Funds-Capital Maint (A)	0.00	3,500,000.00	3,500,000.00
TOTAL	\$2,650,000.00	\$3,500,000.00	\$6,150,000.00
<i>SBC Project No.</i>	<i>540/009-14-2004</i>		

This project will replace the existing HVAC system serving McClung Tower and the Humanities Building. It will also replace ceilings and lighting in these buildings. Phase I was funded in the amount of \$2,650,000 in FY 2004-2005 and addressed needs for Humanities classroom building. This increase was a line item in the FY 2010-11 budget.

- 3) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$39,000,000.00 to \$48,000,000.00 (\$9,000,000.00 increase) for **McKenzie Lawson Athletic Center Addition** at the University of Tennessee, Knoxville, Tennessee.

Revised Estimated Project Cost: \$48,000,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
TSSBA (A)	\$37,500,000.00	\$5,500,000.00	\$43,000,000.00
Gifts (O)	<u>1,500,000.00</u>	<u>3,500,000.00</u>	<u>5,000,000.00</u>
TOTAL	\$39,000,000.00	\$9,000,000.00	\$48,000,000.00
SBC Project No.	540/009-10-2008		

This project will provide an addition to the McKenzie Lawson Athletics Center. The increase will add an additional 20,000 sf and provide for additional site improvements.

THE UNIVERSITY OF TENNESSEE

- 1) Review of a request for APPROVAL of a REVISION in SCOPE and FUNDING and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$850,000.00 to \$1,300,000.00 (\$450,000.00 increase) for **Facilities Assessment Phase 1, 2 & 3** at the University of Tennessee, Knoxville, Tennessee.

Revised Estimated Project Cost: \$1,300,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
08/09 Current Funds-Capital Maint (A)	\$234,000.00	\$ 0.00	\$ 234,000.00
09/10 Current Funds-Capital Maint (A)	250,000.00	0.00	250,000.00
10/11 Current Funds-Capital Maint (A)	0.00	310,000.00	310,000.00
Auxiliary Funds (A)	<u>366,000.00</u>	<u>140,000.00</u>	<u>506,000.00</u>
TOTAL	\$850,000.00	\$450,000.00	\$1,300,000.00
SBC Project No.	540/009-02-2008		

This project will provide the third phase of a multi-phase project for the commencement of a program to conduct comprehensive facility evaluations to improve identification of capital improvement needs. Funds for this increase were disclosed as a line item in the FY 10-11 Capital Budget.

- 2) Review of a request for APPROVAL of a REVISION in FUNDING from \$13,766,000.00 to \$14,866,000.00 (\$1,100,000.00 increase) for **Accessibility Improvements** at the following University of Tennessee campuses:

A. Chattanooga and Space Institute

Original Amount:	\$2,075,900.00
Increased Amount (A):	<u>\$ 165,000.00</u>
Revised Estimated Project Cost:	\$2,240,900.00
SBC Project No.	540/000-01-1997

B. Martin and Memphis

Original Amount:	\$3,395,400.00
Increased Amount (A):	<u>\$ 275,000.00</u>
Revised Estimated Project Cost:	\$3,670,400.00
SBC Project No.	540/000-02-1997

C. Knoxville and Agriculture

Original Amount: \$8,294,700.00

Increased Amount (A): \$ 660,000.00

Revised Estimated Project Cost: \$8,954,700.00

SBC Project No. 540/000-03-1997

Total Revised Estimated Project Cost:

\$14,866,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
95 G.O. Bonds-Capital Maint (A)	\$ 666,000.00		\$ 666,000.00
96 G.O. Bonds-Capital Maint (A)	2,000,000.00		2,000,000.00
97 G.O. Bonds-Capital Maint (A)	1,000,000.00		1,000,000.00
98 G.O. Bonds-Capital Maint (A)	1,000,000.00		1,000,000.00
99 G.O. Bonds-Capital Maint (A)	995,000.00		995,000.00
99/00 Current Funds-Capital Maint (A)	5,000.00		5,000.00
00 G.O. Bonds-Capital Maint.(A)	1,000,000.00		1,000,000.00
02/03 Current Funds-Capital Maint. (A)	1,000,000.00		1,000,000.00
Unallocated Fund (R)	500,000.00		500,000.00
04/05 Current Funds-Capital Maint.(A)	1,000,000.00		1,000,000.00
05/06 Current Funds-Capital Maint.(A)	1,000,000.00		1,000,000.00
06/07 Current Funds-Capital Maint.(A)	1,000,000.00		1,000,000.00
07/08 Current Funds-Capital Maint.(A)	1,000,000.00		1,000,000.00
08/09 Current Funds-Capital Maint.(A)	800,000.00		800,000.00
09/10 Current Funds-Capital Maint (A)	800,000.00		800,000.00
10/11 Current Funds-Capital Maint (A)	0.00	1,100,000.00	1,100,000.00
TOTAL	\$13,766,000.00	\$1,100,000.00	\$14,866,000.00

Funds for this increase were included as a line item in the FY 10/11 budget.

- 3) Review of a request for APPROVAL to EMPLOY the following **Consultants** to provide professional services to University of Tennessee campuses from October 1, 2010 through September 30, 2011, *with funding provided from Campus Operating Funds (A):*

A. U.T. Chattanooga

Estimated Project Cost: \$185,000.00

Architectural \$ 35,000.00

Civil \$ 25,000.00

Electrical \$ 25,000.00

Environmental \$ 25,000.00

Landscape \$ 25,000.00

Mechanical \$ 25,000.00

Structural \$ 25,000.00

SBC Project No. 540/005-17-2010

B.	U.T. Health Science Center	
	Estimated Project Cost:	\$230,000.00
	Architectural	\$ 60,000.00
	Electrical	\$ 50,000.00
	Environmental	\$ 35,000.00
	Mechanical	\$ 65,000.00
	Structural	\$ 20,000.00

SBC Project No. 540/013-08-2010

C.	U.T. Institute of Agriculture	
	Estimated Project Cost:	\$ 50,000.00
	Architectural	\$ 25,000.00
	Mechanical/Electrical	\$ 25,000.00

SBC Project No. 540/001-04-2010

D.	U.T. Knoxville	
	Estimated Project Cost:	\$460,000.00
	Architectural	\$120,000.00
	Electrical	\$140,000.00
	Environmental	\$ 40,000.00
	Mechanical	\$100,000.00
	Structural	\$ 60,000.00

SBC Project No. 540/009-46-2010

E.	U.T. Martin	
	Estimated Project Cost:	\$ 50,000.00
	Architectural	\$ 25,000.00
	Mechanical/ Electrical	\$ 25,000.00

SBC Project No. 540/011-05-2010

*** 2011 State Fund is the non-recurring state funds that replaced the campus ARRA allocation for FY 2011.**

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

TENNESSEE BOARD OF REGENTS

LINE ITEM APPROPRIATIONS

- 1) Review of a request for APPROVAL of PROJECTS and SELECTION of DESIGNERS to design and supervise the following new **Capital Maintenance** projects:

A. Austin Peay State University

(Dunn Center Fire Sprinklers Update)

Estimated Project Cost: \$850,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$250,000.00

10 G.O. Bonds-Capital Maint (A) \$600,000.00

SBC Project No. 166/003-09-2010

Repair and update fire sprinkler system.

B. East Tennessee State University

(Reece Museum Building System Repairs)

Estimated Project Cost: \$1,500,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/005-04-2010

Make repairs and updates to HVAC, electrical and lighting systems, sprinkler system and install an elevator.

C. East Tennessee State University

(Several Buildings Roof Repairs)

Estimated Project Cost: \$1,500,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/005-05-2010

Roofing repairs and/or replacements for several buildings. Roofs range in age from 1985 – 1987.

D. Middle Tennessee State University

(Jones Hall Steam Line Replacement)

Estimated Project Cost: \$850,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$150,000.00

10 G.O. Bonds-Capital Maint (A) \$700,000.00

SBC Project No. 166/009-07-2010

Replace steam and condensate lines in street near Jones Hall.

E. Tennessee State University

(Boswell Fume Hood Updates)

Estimated Project Cost: \$2,500,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$1,250,000.00

10 G.O. Bonds-Capital Maint (A) \$1,250,000.00

SBC Project No. 166/001-03-2010

Replace energy conservation/reuse system and other related HVAC components to raise fume hood performance.

F. Tennessee Technological University

(Craft Center Guardrail Replacement)

Estimated Project Cost: \$400,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$ 50,000.00

10 G.O. Bonds-Capital Maint (A) \$350,000.00

SBC Project No. 166/011-01-2010

Replace guardrail along Craft Center Drive.

G. University of Memphis

(Elevator Modernization)

Estimated Project Cost: \$2,210,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/007-03-2010

Elevators will be modernized to comply with fire and ADA requirements..

H. Chattanooga State Community College

(Underground Piping Corrections)

Estimated Project Cost: \$790,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$470,000.00

10 G.O. Bonds-Capital Maint (A) \$320,000.00

SBC Project No. 166/012-02-2010

Repair underground hot and chilled water pipe system.

I. Columbia State Community College

(Classroom Space Updates)

Estimated Project Cost: \$250,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/015-01-2010

Update classroom area in the War Building.

J. Northeast State Community College

(Faculty and General Studies Roof Replacement)

Estimated Project Cost: \$220,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/038-04-2010

Replace 1992 and 1985 roofs.

K. Roane State Community College

(Security System Update)

Estimated Project Cost: \$440,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/027-02-2010

Update security systems in Dunbar Administration, Gymnasium, Technologies, Library, Humanities and Physical Plant buildings.

L. Volunteer State Community College

(Wood Campus Center Roof Replacement)

Estimated Project Cost: \$340,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/025-02-2010

Replace 34 year old roof.

M. Walters State Community College

(Exterior Building Repairs)

Estimated Project Cost: \$560,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/023-01-2010

Repairs will be made to the College Center, Technical Education Building, Plant Operations, Greeneville/Greene County Center, and the Library.

N. Walters State Community College

(Heating and Cooling Corrections)

Estimated Project Cost: \$230,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/023-02-2010

Corrections will be made to the College Center and Cooling Towers 2 and 3.

O. Chattanooga State Community College

(Tennessee Technology Center Sequatchie Valley Roof Replacement)

Estimated Project Cost: \$340,000.00

Source of Funding:

10/11 Current Funds-Capital Maint (A) \$ 50,000.00

10 G.O. Bonds-Capital Maint (A) \$290,000.00

SBC Project No. 166/012-03-2010

Replace 1993 roof.

P. Tennessee Technology Center @ Crossville

(Lighting and Security Updates)

Estimated Project Cost: \$190,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/044-01-2010

Update exterior lighting and emergency notification system.

Q. Tennessee Technology Center @ Hartsville

(Administration and Shop Building Reroofing)

Estimated Project Cost: \$210,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/050-01-2010

Replace 1994 roof.

R. Tennessee Technology Center @ McMinnville

(Restroom and Lab Modernization)

Estimated Project Cost: \$290,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/068-01-2010

Update plumbing, floor tiles, walls, fixtures in restroom and demolish and replace welding booths.

S. Tennessee Technology Center @ Memphis

(Administration and Education HVAC Repairs)

Estimated Project Cost: \$330,000.00

Source of Funding: 10/11 Current Funds-Capital Maint (A)

SBC Project No. 166/070-01-2010

Replace roof top heating and cooling units on buildings.

2) Review of a request for APPROVAL of the FOLLOWING INCREASES in existing **Capital Maintenance projects:**

A. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$1,100,000.00 to \$2,050,000.00 (\$950,000.00 increase) and ALLOCATION of FUNDING for **Underground Electrical Update at Austin Peay State University.**

Revised Estimated Project Cost: \$2,050,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
09/10 Current Funds-Capital Maint (A)	\$ 100,000.00	\$ 0.00	\$ 100,000.00
09 G.O. Bonds-Capital Maint (A)	1,000,000.00	0.00	1,000,000.00
10/11 Current Funds-Capital Maint (A)	0.00	950,000.00	950,000.00
TOTAL	\$1,100,000.00	\$950,000.00	\$2,050,000.00

SBC Project No. 166/003-03-2009

Kurzynske & Associates is the designer for this project. Additional funding will be used to update wiring and circuits in the Browning Building.

- B.** Review of a request for a REVISION in ESTIMATED PROJECT COST from \$750,000.00 to \$1,500,000.00 (\$750,000.00 increase) and ALLOCATION of FUNDING for **Health Sciences Electrical Infrastructure Repairs** at East Tennessee State University.

Revised Estimated Project Cost: \$1,500,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
09/10 Current Funds-Capital Maint (A)	\$175,000.00	\$ 0.00	\$ 175,000.00
09 G.O. Bonds-Capital Maint (A)	575,000.00	0.00	575,000.00
10/11 Current Funds-Capital Maint (A)	0.00	750,000.00	750,000.00
TOTAL	\$750,000.00	\$750,000.00	\$1,500,000.00

SBC Project No. 166/005-03-2009

West Welch Reed Engineers, Inc. is the designer for this project. Additional funding is for the next phase of electrical repairs in the College of Medicine's building.

- C.** Review of a request for a REVISION in FUNDING from \$2,150,000.00 to \$5,260,000.00 (\$3,110,000.00 increase) and ALLOCATION of FUNDING for **Underground Electrical Update** at Middle Tennessee State University.

Revised Estimated Project Cost: \$7,210,000.00

Remaining Unfunded: \$1,950,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
05/06 Current Funds-Capital Maint (A)	\$ 20,000.00	\$ 0.00	\$ 20,000.00
04 G.O. Bonds-Capital Maint (A)	280,000.00	0.00	280,000.00
05 G.O. Bonds-Capital Maint (A)	550,000.00	0.00	550,000.00
06/07 Current Funds-Capital Maint (A)	50,000.00	0.00	50,000.00
06 G.O. Bonds-Capital Maint (A)	500,000.00	0.00	500,000.00
07/08 Current Funds-Capital Maint (A)	50,000.00	0.00	50,000.00
07 G.O. Bonds-Capital Maint (A)	700,000.00	0.00	700,000.00
10/11 Current Funds-Capital Maint (A)	0.00	3,110,000.00	3,110,000.00
TOTAL	\$2,150,000.00	\$3,110,000.00	\$5,260,000.00

SBC Project No. 166/009-04-2004

R.W. Beck is the designer for this underground electrical work.

- D.** Review of a request for a REVISION in FUNDING from \$1,069,100.00 to \$1,819,100.00 (\$750,000.00 increase) and ALLOCATION of FUNDING for **Several Buildings Roof Replacement** at Middle Tennessee State University.

Revised Estimated Project Cost: \$1,819,100.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
ARRA Funds (F)	\$1,069,100.00	\$ 0.00	\$1,069,100.00
10/11 Current Funds-Capital Maint (A)	0.00	750,000.00	750,000.00
TOTAL	\$1,069,100.00	\$750,000.00	\$1,819,100.00

SBC Project No. 166/009-05-2010

Hastings Architecture Associates, LLC. is the designer for this project. Additional funding will replace the roof on the Business/Aerospace Roof (1997).

- E. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$800,000.00 to \$1,300,000.00 (\$500,000.00 increase) and ALLOCATION of FUNDING for **Several Buildings Waterproofing and Exterior Repairs** at Tennessee Technological University.

Revised Estimated Project Cost: \$1,300,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
0607 Current Funds-Capital Maint (A)	\$100,000.00	\$ 0.00	\$ 100,000.00
06 G.O. Bonds-Capital Maint (A)	700,000.00	0.00	700,000.00
10/11 Current Funds-Capital Maint (A)	0.00	500,000.00	500,000.00
TOTAL	\$800,000.00	\$500,000.00	\$1,300,000.00

SBC Project No. 166/011-04-2006

Richard C. Rinks and Associates, Inc. is the designer for this project. Additional funding will be used for exterior repairs to the Roaden University Center.

- F. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$270,000.00 to \$930,000.00 (\$660,000.00 increase) and ALLOCATION of FUNDING for **Several Buildings Roof Replacements** at Tennessee Technological University.

Revised Estimated Project Cost: \$930,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
Auxiliary (housing) (A)	\$270,000.00	\$ 0.00	\$270,000.00
10/11 Current Funds-Capital Maint (A)	0.00	660,000.00	660,000.00
TOTAL	\$270,000.00	\$660,000.00	\$930,000.00

SBC Project No. 166/011-01-2009

Richard C. Rinks and Associates, Inc. is the designer for this project. Additional funding will be used to replace roofs on Bartoo Hall (1983), Foundry, Henderson Hall (1980), Kittrell Hall (1984), and the old Maintenance Building (1978).

- G. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$4,600,000.00 to \$5,970,000.00 (\$1,370,000.00 increase) and ALLOCATION of FUNDING for **Engineering Complex HVAC/Fire Systems Modernization** at University of Memphis.

Revised Estimated Project Cost: \$5,970,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
06/07 Current Funds-Capital Maint (A)	\$ 100,000.00	\$ 0.00	\$ 100,000.00
06 G.O. Bonds-Capital Maint (A)	2,000,000.00	0.00	2,000,000.00
07 G.O. Bonds-Capital Maint (A)	2,500,000.00	0.00	2,500,000.00
10/11 Current Funds-Capital Maint (A)	0.00	70,000.00	70,000.00
10 G.O. Bonds-Capital Maint (A)	0.00	1,300,000.00	1,300,000.00
TOTAL	\$4,600,000.00	\$1,370,000.00	\$5,970,000.00

SBC Project No. 166/007-02-2006

Allen & Hoshall, Inc. is the designer for this project. Additional funding is for the next phase of the project.

- H. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$1,890,000.00 to \$2,380,000.00 (\$490,000.00 increase) and ALLOCATION of FUNDING for **HVAC Equipment and Controls Update** at **Cleveland State Community College**.

Revised Estimated Project Cost: \$2,380,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
04/05 Current Funds-Capital Maint (A)	\$ 30,000.00	\$ 0.00	\$ 30,000.00
04 G.O. Bonds-Capital Maint (A)	500,000.00	0.00	500,000.00
05/06 Current Funds-Capital Maint (A)	500,000.00	0.00	500,000.00
07 G.O. Bonds-Capital Maint (A)	370,000.00	0.00	370,000.00
09/10 Current Funds-Capital Maint (A)	40,000.00	0.00	40,000.00
09 G.O. Bonds-Capital Maint (A)	450,000.00	0.00	450,000.00
10/11 Current Funds-Capital Maint (A)	0.00	490,000.00	490,000.00
TOTAL	\$1,890,000.00	\$490,000.00	\$2,380,000.00

SBC Project No. 166/013-01-2004

MEP Engineering is the designer for this project. Additional funding will complete the project.

- I. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$1,020,000.00 to \$1,220,000.00 (\$200,000.00 increase) and ALLOCATION of FUNDING for **Natatorium Renovation** at **Columbia State Community College**.

Revised Estimated Project Cost: \$1,220,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
07/08 Current Funds-Capital Maint (A)	\$ 40,000.00	\$ 0.00	\$ 40,000.00
07 G.O. Bonds-Capital Maint (A)	300,000.00	0.00	300,000.00
Campus Plant Funds (O)	680,000.00	0.00	680,000.00
10/11 Current Funds-Capital Maint (A)	0.00	200,000.00	200,000.00
TOTAL	\$1,020,000.00	\$200,000.00	\$1,220,000.00

SBC Project No. 166/015-02-2007

Hinson Miller Kickirillo Architects, PLLC is the designer for this project. Additional funds will re-roofing of the facility.

- J. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$310,000.00 to \$460,000.00 (\$150,000.00 increase) and ALLOCATION of FUNDING for **Campus Site Updates** at **Dyersburg State Community College**.

Revised Estimated Project Cost: \$460,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
09/10 Current Funds-Capital Maint (A)	\$ 60,000.00	\$ 0.00	\$ 60,000.00
09 G.O. Bonds-Capital Maint (A)	250,000.00	0.00	250,000.00
10/11 Current Funds-Capital Maint (A)	0.00	150,000.00	150,000.00
TOTAL	\$310,000.00	\$150,000.00	\$460,000.00

SBC Project No. 166/017-01-2009

McGehee Nicholson Burke Architects, P. C. is the designer for this project. Additional funding will complete the project.

- K. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$500,000.00 to \$760,000.00 (\$260,000.00 increase) and ALLOCATION of FUNDING for **Student Center Repairs and HVAC Updates** at Jackson State Community College.

Revised Estimated Project Cost: \$760,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
09/10 Current Funds-Capital Maint (A)	\$ 50,000.00	\$ 0.00	\$ 50,000.00
09 G.O. Bonds-Capital Maint (A)	450,000.00	0.00	450,000.00
10/11 Current Funds-Capital Maint (A)	0.00	260,000.00	260,000.00
TOTAL	\$500,000.00	\$260,000.00	\$760,000.00

SBC Project No. 166/019-01-2009

TLM Associates, Inc. is the designer for this project. Additional funding will complete the project.

- L. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$940,000.00 to \$1,410,000.00 (\$470,000.00 increase) and ALLOCATION of FUNDING for **Magnolia Campus Systems Updates** at Pellissippi State Community College.

Revised Estimated Project Cost: \$1,410,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
07 G.O. Bonds-Capital Maint (A)	\$470,000.00	\$ 0.00	\$ 470,000.00
09/10 Current Funds-Capital Maint (A)	170,000.00	0.00	170,000.00
09 G.O. Bonds-Capital Maint (A)	300,000.00	0.00	300,000.00
10/11 Current Funds-Capital Maint (A)	0.00	470,000.00	470,000.00
TOTAL	\$940,000.00	\$470,000.00	\$1,410,000.00

SBC Project No. 166/032-01-2007

Kelso-Regan Associates is the designer for project to repair and/or replace several major systems including boiler, hot water distribution system, and air conditioning. Additional funding will complete the project.

- M. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$450,000.00 to \$810,000.00 (\$360,000.00 increase) and ALLOCATION of FUNDING for **Mechanical and Building Repairs** at Tennessee Technology Center @ Oneida.

Revised Estimated Project Cost: \$810,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
07/08 Current Funds-Capital Maint (A)	\$150,000.00	\$ 0.00	\$150,000.00
08/09 Current Funds-Capital Maint (A)	300,000.00	0.00	300,000.00
10/11 Current Funds-Capital Maint (A)	0.00	360,000.00	360,000.00
TOTAL	\$450,000.00	\$360,000.00	\$810,000.00

SBC Project No. 166/078-01-2007

Adams Craft Herz Walker, Inc. is the designer for these repairs. Additional funds will complete the project.

- 3) Review of a request for APPROVAL of PROJECTS and SELECTION of DESIGNERS to design and supervise the following **Disclosed projects**:

A. Austin Peay State University

(Baseball Fieldhouse Construction)

Estimated Project Cost: **\$150,000.00**

Source of Funding: Campus Plant Funds (A)

SBC Project No. 166/003-10-2010

Replacement restroom facilities were disclosed in the FY 10/11 budget cycle for \$150,000.

B. Austin Peay State University

(Campus-wide Paving)

Estimated Project Cost: **\$1,500,000.00**

Source of Funding: Campus Plant Funds (A)

SBC Project No. 166/003-11-2010

Paving lots and entrance ways were disclosed in the FY 10/11 budget cycle for \$1,500,000. Project entails general street paving including retaining walls as well as re-paving parking lots containing at least 370 spaces.

C. Austin Peay State University

(Clement Hall & MMC Building Water Heaters)

Estimated Project Cost: **\$250,000.00**

Source of Funding:

Campus Plant Funds (A) \$ 50,000.00

2011 State Funds * (A) \$200,000.00

SBC Project No. 166/003-12-2010

Water heaters to allow hot water during summer months in Clement Hall and the Music/Mass Building was disclosed in the FY 10/11 budget cycle for \$250,000.

D. Austin Peay State University

(Clement Hall Window Replacement)

Estimated Project Cost: **\$850,000.00**

Source of Funding:

Campus Plant Funds (A) \$274,300.00

2011 State Funds * (A) \$575,700.00

SBC Project No. 166/003-13-2010

Window replacements were disclosed in the FY 10/11 budget cycle for \$850,000.

E. Austin Peay State University

(Emerald Hills Fire Safety Upgrades)

Estimated Project Cost: **\$1,200,000.00**

Source of Funding: TSSBA (rent) (A)

SBC Project No. 166/003-14-2010

Installation of fire sprinkler system in apartments was disclosed in the FY 10/11 budget cycle for \$1,200,000.

F. Austin Peay State University

(HVAC Updates)

Estimated Project Cost: \$1,810,000.00

Source of Funding:

Campus Plant Funds (A) \$ 497,400.00

2011 State Funds * (A) \$1,312,600.00

SBC Project No. 166/003-15-2010

HVAC repairs for Ellington (\$1,200,000) and Harned Halls (\$610,000) were disclosed in the FY 10/11 budget cycle.

G. East Tennessee State University

(Brown Hall Infrastructure Replacement)

Estimated Project Cost: \$2,000,000.00

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/005-06-2010

Renovations in Brown Hall were disclosed in the FY 10/11 budget cycle for \$2,000,000.

H. East Tennessee State University

(Housing Renovations)

Estimated Project Cost: \$2,310,000.00

Source of Funding:

TSSBA (rent) (A) \$2,300,000.00

Auxiliary (housing) (O) \$ 10,000.00

SBC Project No. 166/005-07-2010

Renovations to Powell and West Halls were disclosed in the FY 10/11 budget cycle for \$1,400,000. The original plan was to complete the work over several years with multiple projects but the campus decided to complete the work now due to the competitive bid climate.

I. East Tennessee State University

(Married Student Housing Renovations)

Estimated Project Cost: \$3,880,000.00

Source of Funding:

TSSBA (rent) (A) \$3,865,000.00

Auxiliary (housing) (O) \$ 15,000.00

SBC Project No. 166/005-08-2010

Renovations to married student's housing were disclosed in the FY 10/11 budget cycle for \$3,240,000. The original plan was to complete the work over several years with multiple projects but the campus decided to complete the work now due to the competitive bid climate.

J. Middle Tennessee State University

(Mass Comm and Fairview Building Renovations)

Estimated Project Cost: **\$1,170,535.00**

Source of Funding:

2011 State Funds * (A) \$ 570,535.00

Campus Plant Funds (A) \$ 600,000.00

SBC Project No. 166/009-08-2010

Project will renovate space in the Fairview Building (\$500,000) and Mass Communications Building (\$570,530) for media programs. Project was disclosed in the FY 10/11 budget cycle for \$1,070,530.

K. Middle Tennessee State University

(Physical Plant Upgrades)

Estimated Project Cost: **\$853,900.00**

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/009-09-2010

Project will replace the major components and associated accessories of the boiler feed-water treatment system. This is a part of the project disclosed in the FY 10/11 budget cycle for \$2,550,000.

L. University of Memphis

(Central Avenue Parking Lot Reconfiguration)

Estimated Project Cost: **\$2,000,000.00**

Source of Funding: Campus Auxiliary (parking) (O)

SBC Project No. 166/007-04-2010

Paving and lighting renovations to this 2,000-space parking lot were disclosed in the FY 10/11 budget cycle for \$2,000,000.

M. University of Memphis

(Interior Facility Improvements)

Estimated Project Cost: **\$1,100,000.00**

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/007-05-2010

Renovations to large classrooms (\$300,000), to Normal Hall (\$200,000), and renovations for new hires (\$1,600,000) were disclosed in the FY 10/11 budget cycle for \$2,100,000.

N. Cleveland State Community College

(Student Center Renovations)

Estimated Project Cost: **\$630,000.00**

Source of Funding:

2011 State Funds * (A) \$575,000.00

Campus Plant Funds (A) \$ 55,000.00

SBC Project No. 166/013-02-2010

Renovations to accommodate Admissions & Records offices were disclosed in the FY 10/11 budget cycle for \$222,000. The additional funding is for renovating the space vacated by Admissions & Records for use by the Business Office.

O. Jackson State Community College

(Student Parking Pavement Repairs)

Estimated Project Cost: \$214,000.00

Source of Funding: Campus Plant Funds (A)

SBC Project No. 166/019-01-2010

Removal of old paving and repaving and striping student lot (584 spaces) was disclosed in the FY 10/11 budget cycle for \$214,000.

P. Motlow State Community College

(Exterior Building Repairs)

Estimated Project Cost: \$425,000.00

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/021-01-2010

Doors, windows, and roof will be repaired or replace on the Eoff Hall and Crouch buildings. Project was disclosed in the FY 10/11 budget cycle for \$425,000.

Q. Motlow State Community College

(SCAT Building Foundation Repairs)

Estimated Project Cost: \$148,000.00

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/021-02-2010

Foundation repairs for the Sunquist Center of Advanced Technologies at the Fayetteville Campus were disclosed in the FY 10/11 budget cycle for \$148,000.

R. Southwest Tennessee Community College

(M Building Renovations)

Estimated Project Cost: \$400,000.00

Source of Funding: 2011 State Funds * (A)

SBC Project No. 166/033-01-2010

Interior Renovations at the Union Campus were disclosed in the FY 10/11 budget cycle for \$400,000.

S. Southwest Tennessee Community College

(Macon Cove Campus Parking Lot)

Estimated Project Cost: \$650,000.00

Source of Funding: Campus Plant Funds (A)

SBC Project No. 166/033-02-2010

A 300+ space parking lot and sidewalks on the west side of the New Academic Building were disclosed in the FY 10/11 budget cycle for \$650,000.

T. Volunteer State Community College
(Energy Management System Upgrade)
Estimated Project Cost: \$1,300,000.00
Source of Funding:
2011 State Funds * (A) \$1,024,000.00
Campus Plant Funds (A) \$ 276,000.00
SBC Project No. 166/025-03-2010

Three building system upgrades were disclosed in the FY 10/11 budget cycle for \$1,550,000.

U. Volunteer State Community College
(Site Improvements)
Estimated Project Cost: \$230,000.00
Source of Funding: Campus Plant Funds (A)
SBC Project No. 166/025-04-2010

Sidewalks, landscaping, lighting, and irrigation improvements were disclosed in the FY 10/11 budget cycle for \$230,000.

4) Review of a request for APPROVAL of PROJECTS and ACKNOWLEDGEMENT of SOURCE of FUNDING for the following **Disclosed projects:**

A. East Tennessee State University
(Facility Renovations)
Estimated Project Cost: \$700,000.00
Source of Funding: Campus Plant Funds (A)
SBC Project No. 166/005-09-2010

Renovations in Sam Wilson Hall for the Bluegrass program (\$250,000) and in the Library for the Center for Academic Achievement (\$300,000) as well as renovations in the Medical Library for study space (\$150,000) were all disclosed in the FY 10/11 budget cycle for \$700,000.

B. University of Memphis
(Music and ROTC Tower Construction)
Estimated Project Cost: \$130,000.00
Source of Funding: Campus Plant Funds (A)
SBC Project No. 166/007-06-2010

Construction of a tower for the band director and ROTC was disclosed in the FY 10/11 budget cycle.

C. University of Memphis
(Park Avenue Heating Plant Demolition)
Estimated Project Cost: \$400,000.00
Source of Funding: Campus Plant Funds (A)
SBC Project No. 166/007-07-2010

Project to demolish heating plant and associated steam tunnels was disclosed in the FY 10/11 budget cycle.

5) Review of a request for **Line Item Appropriations:** New and existing **Capital Outlay, Capital Maintenance,** and **Disclosed** projects with additional requests:

- A. Review of a request for APPROVAL of a PROJECT and ACKNOWLEDGEMENT of FUNDING for **TTC Chiller Replacements, Statewide,** and SELECTION of DESIGNERS to design and supervise the projects.

Estimated Project Cost: **\$1,570,000.00**

Source of Funding:

03/04 Current Funds-Capital Maint (A) \$ 800,842.11

04/05 Current Funds-Capital Maint (A) \$ 19,000.00

05/06 Current Funds-Capital Maint (A) \$ 150,157.89

10/11 Current Funds-Capital Maint (A) \$ 600,000.00

SBC Project No. 166/000-01-2010

Current year appropriations will replace chillers and associated equipment at the Tennessee Technology Centers (TTCs) in Morristown and Shelbyville. Remaining funds from the CFC Chiller Replacement project (166/000-02-2001) will continue the program approved by the SBC in September 2001 to systematically replace aging chillers and associated equipment at other TTCs throughout the TBR system. A designer will be selected for each region of the state (East, West, and Middle).

- B. Review of a request for APPROVAL OF PROJECTS and ALLOCATION of FUNDING from 10/11 Current Funds-Capital Maintenance (A) as indicated below for **Accessibility (ADA) Adaptations,** and SELECTION of 19 DESIGNERS to design and supervise the projects.

Project Number	Institution	Previous Current Funds	FY 10/11 Increase	Revised Project Cost	Designer
166/003-16-2010	APSU	343,139.86	90,000	433,139.86	tba
166/005-10-2010	ETSU	0	135,000	135,000	tba
166/009-10-2010	MTSU	108,114	135,000	243,114	tba
166/001-04-2010	TSU	0	90,000	90,000	tba
166/011-02-2010	TTU	0	135,000	135,000	tba
166/007-08-2010	UoM	566,377.56	135,000	701,377.56	tba
166/012-04-2010	ChSCC	8,521.35	36,800	45,321.35	tba
166/013-03-2010	CISCC	63,667.51	24,500	88,167.51	tba
166/015-02-2010	CoSCC	70,881.80	24,500	95,381.80	tba
166/017-02-2010	DSCC	46,148.35	24,500	70,648.35	tba
166/019-02-2010	JSCC	34,656.53	24,500	59,156.53	tba
166/021-03-2010	MSCC	46,031.13	24,500	70,531.13	tba
166/034-01-2010	NaSCC	32,549.37	24,500	57,049.37	tba
166/038-05-2010	NeSCC	52,410.50	24,500	76,910.50	tba
166/032-09-2010	PSCC	38,364.03	36,800	75,164.03	tba
166/027-03-2010	RSCC	29,784.18	36,800	66,584.18	tba
166/033-03-2010	STCC	133,832.76	36,800	170,632.76	tba
166/025-05-2010	VSCC	52,375.07	24,500	76,875.07	tba
166/023-03-2010	WSCC	42,916.78	36,800	79,716.78	tba
			1,100,000	2,769,770.78	

The annual appropriation is allocated proportionately to each institution according to surveyed need established in an original system-wide project from June 1996. In most cases, previous ADA funds are carried forward to the new ADA project.

- C. Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and ACKNOWLEDGMENT of the SOURCE of FUNDING from \$3,100,000.00 to \$3,837,000.00 (\$737,000.00 increase) for **Infrastructure Improvements** at **Austin Peay State University**.

Revised Estimated Project Cost: \$3,837,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
07/08 Current Funds-Capital Maint (A)	\$ 100,000.00	\$ 0.00	\$ 100,000.00
07 G.O. Bonds-Capital Maint (A)	1,900,000.00	0.00	1,900,000.00
Campus Plant Funds (A)	300,100.00	237,900.00	538,000.00
ARRA Funds (F)	799,900.00	0.00	799,900.00
2011 State Funds * (A)	0.00	499,100.00	499,100.00
TOTAL	\$3,100,000.00	\$737,000.00	\$3,837,000.00

SBC Project No. 166/003-02-2007

Kurzynske & Associates is the designer for this project. The additional work in the Dunn Center, steam line replacement, was disclosed in the FY 10/11 budget cycle for \$737,000.

- D. Review of a request for APPROVAL of a PROJECT and APPROVAL to ISSUE a REQUEST for PROPOSALS for a Construction Manager/General Contractor, and ACKNOWLEDGEMENT of FUNDING for **New Student Housing** at **Austin Peay State University** in Clarksville, and SELECTION of a DESIGNER to design and supervise the project.

Estimated Project Cost: \$31,000,000.00

<u>Source of Funding:</u>	
TSSBA (rent) (A)	\$30,943,000.00
Campus Auxiliary (housing) (A)	\$ 57,000.00

SBC Project No. 166/003-17-2010

This 400-bed student housing project conforms to the Master Plan and was disclosed in the FY 10/11 budget cycle for \$39,000,000.

- E. Review of a request for a REVISION in SOURCE of FUNDING, and ACKNOWLEDGMENT of SOURCE of FUNDING for **Central Cooling Deficiency Corrections at Tennessee Technological University** in Cookeville, Tennessee.

Estimated Project Cost: \$9,640,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Change</u>	<u>Revised</u>
02 G.O. Bonds-Capital Maint (A)	\$ 235,000.00	\$ 0.00	\$ 235,000.00
04 G.O. Bonds-Capital Maint (A)	1,232,000.00	0.00	1,232,000.00
02/03 Current Funds-Capital Maint (A)	35,000.00	0.00	35,000.00
04/05 Current Funds-Capital Maint (A)	68,000.00	0.00	68,000.00
05/06 Current Funds-Capital Maint (A)	90,000.00	0.00	90,000.00
05 G.O. Bonds-Capital Maint (A)	2,200,000.00	0.00	2,200,000.00
06 G.O. Bonds-Capital Maint (A)	830,000.00	0.00	830,000.00
09/10 Current Funds-Capital Maint (A)	200,000.00	0.00	200,000.00
09 G.O. Bonds-Capital Maint (A)	1,500,000.00	0.00	1,500,000.00
Campus Plant Funds (A)	1,625,000.00	0.00	1,625,000.00
ARRA Funds (F)	1,625,000.00	(1,500,000.00)	125,000.00
10/11 Current Funds-Capital Maint (A)	0.00	1,500,000.00	1,500,000.00
TOTAL	\$9,640,000.00	0.00	\$9,640,000.00

SBC Project No. 166/011-02-2004

I. C. Thomasson Associates are the designers correcting the hydraulic problems in the central chilled water distribution system. ARRA funds are being moved into the following two projects on the agenda, Campus-wide Elevator Update (166/011-01-2007) and Several Buildings Upgrades.

- F. Review of a request for a REVISION in ESTIMATED PROJECT COST and FUNDING from \$1,209,400.00 to \$1,559,400.00 (a \$350,000.00 increase), and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Campus-wide Elevator Update at Tennessee Technological University**.

Revised Estimated Project Cost: \$1,559,400.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
06/07 Current Funds-Capital Maint (A)	\$ 89,400.00	\$ 0.00	\$ 89,400.00
07/08 Current Funds-Capital Maint (A)	50,000.00	0.00	50,000.00
07 G.O. Bonds-Capital Maint (A)	950,000.00	0.00	950,000.00
Campus Auxiliary (housing) (O)	100,000.00	32,000.00	132,000.00
Debt Service Fees (O)	20,000.00	0.00	20,000.00
ARRA Funds (F)	0.00	318,000.00	318,000.00
TOTAL	\$1,209,400.00	\$350,000.00	\$1,559,400.00

SBC Project No. 166/011-01-2007

Adkisson Harrison & Associates, Inc. is the designer for this elevator update project. Additional funds will be used to complete code compliance by adding Fireman's Recall to 17 elevators. ARRA Funds are from Central Cooling Deficiency Corrections (166/011-02-2004).

- G. Review of a request for APPROVAL of a PROJECT, and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Several Buildings Upgrades** at **Tennessee Technological University** in Cookeville, and SELECTION of a DESIGNER to design and supervise the project.

Estimated Project Cost: \$2,092,000.00

Source of Funding:

ARRA Funds (F) \$1,182,000.00

Campus Plant Funds (A) \$ 910,000.00

SBC Project No. 166/011-03-2010

Project includes renovations in South Hall, Brown Hall, Pennebaker Hall, Henderson Hall, and Kittrell Hall, as well three building which were disclosed in the FY 10/11 budget cycle for \$790,000 - Johnson Hall (\$210,000), T. J. Farr Building (\$260,000), and Prescott Hall (\$320,000). ARRA Funds are from Central Cooling Deficiency Corrections (166/011-02-2004). The Master Plan and subsequent Facilities Study determined significant upgrades were required in academic areas.

- H. Review of a request for a REVISION in ESTIMATED PROJECT COST, from \$2,000,000.00 to \$4,210,000.00 (a \$2,210,000.00 increase), ALLOCATION of FUNDING, and APPROVAL to ISSUE a REQUEST for PROPOSALS for SECURITY ACCESS CONTROL SYSTEM for **Access and Security Updates** at the **University of Memphis** in Memphis, Tennessee, and SELECTION of a DESIGNER to design and supervise the project.

Revised Estimated Project Cost: \$4,210,000.00

Source of Funding:

	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
08 G.O. Bonds-Capital Maint (A)	\$2,000,000.00	\$ 0.00	\$2,000,000.00
10/11 Current Funds-Capital Maint (A)	0.00	2,210,000.00	2,210,000.00
TOTAL	\$2,000,000.00	\$2,210,000.00	\$4,210,000.00

SBC Project No. 166/007-03-2008

An additional designer will assist Habiterria Architecture and Landscape Architecture, the designer for a project, to replace and install hardware, doors, and electronic card access controls.

- I. Review of a request for a REVISION in ESTIMATED PROJECT COST and FUNDING from \$3,607,000.00 to \$4,117,000.00 (a \$510,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Building Systems Equipment Replacement** at **Motlow State Community College**.

Revised Estimated Project Cost: \$4,117,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
99/00 Current Funds-Capital Maint (A)	\$ 135,000.00	\$ 0.00	\$ 135,000.00
00/01 Current Funds-Capital Maint (A)	50,000.00	0.00	50,000.00
02/03 Current Funds-Capital Maint (A)	20,000.00	0.00	20,000.00
05/06 Current Funds-Capital Maint (A)	220,000.00	0.00	220,000.00
99 G.O. Bonds-Capital Maint (A)	182,000.00	0.00	182,000.00
00 G.O. Bonds-Capital Maint (A)	950,000.00	0.00	950,000.00
02 G.O. Bonds-Capital Maint (A)	920,000.00	0.00	920,000.00
04 G.O. Bonds-Capital Maint (A)	290,000.00	0.00	290,000.00
06 G.O. Bonds-Capital Maint (A)	250,000.00	0.00	250,000.00
07 G.O. Bonds-Capital Maint (A)	210,000.00	0.00	210,000.00
09/10 Current Funds-Capital Maint (A)	80,000.00	0.00	80,000.00
09 G.O. Bonds-Capital Maint (A)	300,000.00	0.00	300,000.00
10/11 Current Funds-Capital Maint (A)	0.00	370,000.00	370,000.00
2011 State Funds * (A)	0.00	140,000.00	140,000.00
TOTAL	\$3,607,000.00	\$510,000.00	\$4,117,000.00

SBC Project No. 166/021-02-1999

Kurzynske & Associates is the designer for this project. The additional funding is a continuation of this on-going project. The chiller engine replacement was disclosed in the FY 10/11 budget cycle for \$140,000.

- J. Review of a request for APPROVAL of a PROJECT and ACKNOWLEDGMENT of SOURCE of FUNDING, for **Parking Lot and Roadway Repairs** at **Nashville State Community College** in Nashville, and SELECTION of a DESIGNER to design and supervise the project.

Estimated Project Cost: \$1,315,000.00

<u>Source of Funding:</u>	
10/11 Current Funds-Capital Maint (A)	\$ 190,000.00
2011 State Funds * (A)	\$1,125,000.00

SBC Project No. 166/034-02-2010

Replace deteriorating parking lot and roadway and pave gravel lot at rear of campus. Additional funds are being added to appropriations to complete total repairs of 1,730 existing parking spaces and to add 400 new spaces with appropriate lighting, cameras, and electrical work.

- K. Review of a request for a REVISION in SOURCE of FUNDING and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Several Buildings Roof Replacements** at **Southwest Tennessee Community College** in Memphis, Tennessee.

Estimated Project Cost: \$1,400,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Change</u>	<u>Revised</u>
ARRA Funds (F)	\$1,400,000.00	\$(700,000.00)	\$ 700,000.00
10 G.O. Bonds-Capital Maint (A)	0.00	600,000.00	600,000.00
10/11 Current Funds-Capital Maint (A)	0.00	100,000.00	100,000.00
TOTAL	\$1,400,000.00	\$ 0.00	\$1,400,000.00

SBC Project No. 166/033-03-2009

Braganza Associates, P.C. is the designer to repair several roofs (10 to 23 years old) on buildings and walkways throughout the campus. ARRA Funding is being moved into the following project on the agenda, Mechanical Systems Modernization project (166/033-02-2009), which was priority #49 on TBR's Capital Maintenance submittal.

- L. Review of a request for a REVISION in ESTIMATED PROJECT COST from \$820,000.00 to \$1,520,000.00 (a \$700,000.00 increase) and ALLOCATION of FUNDING for **Mechanical Systems Modernization** at **Southwest Tennessee Community College**.

Revised Estimated Project Cost: \$1,520,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
ARRA Funds (F)	\$820,000.00	\$700,000.00	\$1,520,000.00

SBC Project No. 166/033-02-2009

OGCB Incorporated is the designer to replace the cooling tower at central plant and upgrade the HVAC system in the Fulton Building. Additional funds will complete the next phase of the project.

Statewide

- 1) Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and FUNDING from \$240,000.00 to \$340,000.00 (a \$100,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Miscellaneous Expenditures**.

Revised Estimated Project Cost: \$340,000.00

<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
94 Current Funds-Capital Maint (A)	\$ 75,000.00	\$ 0.00	\$ 75,000.00
93 Current Funds-Capital Maint (A)	6,748.62	0.00	6,748.62
99 Current Funds-Capital Maint (A)	4,208.47	0.00	4,208.47
92/93 Current Funds-Capital Outlay (A)	5,979.17	0.00	5,979.17
93/94 Current Funds-Capital Outlay (A)	4,022.92	0.00	4,022.92
94/95 Current Funds-Capital Outlay (A)	302.19	0.00	302.19
00/01 Current Funds-Capital Outlay (A)	13,738.63	0.00	13,738.63
Institutional Funds (A)	130,000.00	100,000.00	230,000.00
TOTAL	\$240,000.00	\$100,000.00	\$340,000.00

SBC Project No. 166/000-02-1998

This project covers certain expenditures for services provided by state personnel that cannot be paid from bonds.

- 2) Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and FUNDING from \$4,910,000.00 to \$5,235,000.00 (a \$325,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Lease Purchase and Replacement Fund** for **System-wide** Tennessee Board of Regents facilities.

Revised Estimated Project Cost:		\$5,235,000.00	
<u>Source of Funding:</u>		<u>Original</u>	<u>Increase</u>
04 G.O. Bonds-Capital Outlay (A)		\$2,910,000.00	\$ 0.00
06 G.O. Bonds-Capital Outlay (A)		2,000,000.00	0.00
Campus Plant Funds (A)		0.00	325,000.00
TOTAL		\$4,910,000.00	\$325,000.00
SBC Project No.	166/000-01-2004		

Kaatz Binkley Jones Morris Architects, Inc. is the designer for general improvements and code updates in order to upgrade facilities obtained in the original acquisition at Roane State Community College (Knoxville site), Northeast State Technical Community College (Gray Facility), and the TTC @ Knoxville. TTC @ Knoxville is adding funding to address code and environmental issues in their building.

- 3) Review of a request for APPROVAL of the SELECTION of a CONSULTANT for PHYSICAL FACILITIES INVENTORY for the project of **Facilities Survey Program Statewide**, based upon Proposals received June 22, 2010.

Estimated Project Cost:		\$500,000.00	
<u>Source of Funding:</u>			
05/06 Current Funds-Capital Maint (A)		\$250,000.00	
07/08 Current Funds-Capital Maint (A)		\$250,000.00	
SBC Project No.	166/000-01-2005		

Consultant will develop a systematic facility inventory of educational and general/auxiliary space at all institutions to maintain our physical facilities inventory as required by THEC.

- 4) Review of a request for APPROVAL of a PROJECT, ACKNOWLEDGMENT of SOURCE of FUNDING, and SELECTION of DESIGNERS to provide professional services as **Regional Consultants** for **Systemwide** Tennessee Board of Regents facilities.

Estimated Project Cost:		\$950,000.00	
<u>Source of Funding:</u>			
Campus Funds (A)		\$900,000.00	
Unallocated Capital Current Funds (R)		\$ 50,000.00	
SBC Project No.	166/000-02-2010		

This project will serve system-wide needs for occasional professional services on a variety of small objectives with regional architectural consultants, regional engineering consultants, and statewide consultants, including environmental, codes, building envelope, ADA, structural, sustainability, and storm water. Funding amounts are approximate, and will be allocated from sources appropriate for the specific services.

Austin Peay State University, Clarksville

- 1) Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and FUNDING from \$105,000.00 to \$165,000.00 (a \$60,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Baseball Practice Building Installation** at **Austin Peay State University** in Clarksville, Tennessee.

Revised Estimated Project Cost:	\$165,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
Gifts (O)	\$105,000.00	\$60,000.00	\$165,000.00
SBC Project No.	166/003-01-2010		

Project will install a pre-engineered steel building for the baseball program. Additional funds are needed to meet the designer's estimate.

East Tennessee State University, Johnson City, Tennessee

- 1) Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and FUNDING from \$6,000,000.00 to \$6,431,910.00 (a \$431,910.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **HVAC Repair and Replacement** at **East Tennessee State University** in Johnson City, Tennessee.

Revised Estimated Project Cost:	\$6,431,910.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
ARRA Funds (F)	\$6,000,000.00	\$ 0.00	\$6,000,000.00
07 G.O. Bonds-Capital Maint (R)	0.00	381,910.00	381,910.00
07/08 Current Funds-Capital Maint (R)	0.00	50,000.00	50,000.00
TOTAL	\$6,000,000.00	\$431,910.00	\$6,431,910.00
SBC Project No.	166/005-06-2009		

Facility Systems Consultants, LLC. is the designer for this renovation for HVAC components in 13 buildings on campus. The additional funds from a completed project, Dome Handrail and Secondary Electrical Replacement (166/005-04-2007), are for the second phase of the project addressing several critical issues including air quality, energy efficiency, and occupant comfort.

Cleveland State Community College, Cleveland, TN

- 1) Review of a request for APPROVAL of a REVISION in ESTIMATED PROJECT COST and FUNDING from \$489,000.00 to \$1,089,000.00 (a \$600,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Science Labs Modernizations** at **Cleveland State Community College** in Cleveland, Tennessee.

Revised Estimated Project Cost:	\$1,089,000.00		
<u>Source of Funding:</u>	<u>Original</u>	<u>Increase</u>	<u>Revised</u>
ARRA Funds (F)	\$489,000.00	\$ 0.00	\$ 489,000.00
2011 State Funds * (A)	0.00	500,000.00	500,000.00
Campus Plant Funds (A)	0.00	100,000.00	100,000.00
TOTAL	\$489,000.00	\$600,000.00	\$1,089,000.00
SBC Project No.	166/013-01-2010		

Campbell & Associates, Inc. is the designer for renovating Science Labs and prep room in the Science Building. Additional funding is for the next phase of the project.

Pellissippi State Community College, Knoxville, Tennessee

- 1) Review of a request for APPROVAL of a PROJECT, ACKNOWLEDGMENT of SOURCE of FUNDING, for **Security System Modernization** at **Pellissippi State Community College** in Knoxville, Tennessee, and SELECTION of a DESIGNER to design and supervise the project.

Estimated Project Cost: \$400,000.00
Source of Funding: 2011 State Funds * (A)
SBC Project No. 166/032-08-2010

THEC approved this Special Opportunity Disclosure for security system updates on June 7, 2010.

Tennessee Technology Center @ Athens, Athens, Tennessee

- 1) Review of a request for a REVISION in ESTIMATED PROJECT COST, and FUNDING, from \$210,000.00 to \$320,000.00 (an \$110,000.00 increase) and ACKNOWLEDGEMENT of SOURCE of FUNDING for **Roof Replacement** at **Tennessee Technology Center @ Athens** in Athens, Tennessee.

Revised Estimated Project Cost:	\$320,000.00		
Source of Funding:	Original	Increase	Revised
Campus Plant Funds (A)	\$ 28,000.00	\$ 0.00	\$ 28,000.00
ARRA Funds (F)	182,000.00	0.00	182,000.00
2011 State Funds * (A)	0.00	110,000.00	110,000.00
TOTAL	\$210,000.00	\$110,000.00	\$320,000.00
SBC Project No.	166/040-01-2010		

Richard C. Rinks & Associates is the designer for this project. Roof was last replaced in 1984. Additional funds are needed to replace the insulation and to account for the original campus estimate which was 60% lower than designer's estimate.

Discussion of Bids

- 1) **Tennessee State University, Nashville**
(Performing Arts/Radio Station Facility)
SBC Project No. 166/001-01-2009
Bid date: 06-23-2010
- 2) **Austin Peay State University, Clarksville**
(Shasteen Emergency Generator)
SBC Project No. 166/003-04-2009
Bid date: 06-30-2010

- 3) **Pellissippi State Community College, Knoxville**
(Goins Classroom Renovation)
SBC Project No. 166/032-03-2009
Bid date: 06-30-2010
- 4) **Volunteer State Community College, Gallatin**
(Parking & Sidewalk Repair/Replacement)
SBC Project No. 166/025-01-2007
Bid date: 06-30-2010

* 2011 State Fund is the non-recurring state funds that replaced the campus ARRA allocation for FY 2011.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

DEPARTMENT OF FINANCE AND ADMINISTRATION

WAR MEMORIAL BUILDING, NASHVILLE, TENNESSEE

- 1) Review of a request for ACCEPTANCE of “GIFT-in-PLACE” CONSTRUCTION for **Backstage Renovations** in the auditorium of the War Memorial Building, Nashville, with design and construction provided by TPAC with assistance from Street-Dixon-Rick Architects, with plans and specifications to be approved by the State Architect.

Estimated Project Cost: \$50,000.00
Source of Funding: TPAC Operating Funds (O)
SBC Project No. 529/090-01-2010

Project involves renovation of backstage area of the War Memorial Auditorium by the Tennessee Performing Arts Center to improve the functionality, quality and appeal of guest dressing rooms. All work to be accomplished using TPAC operating funds and shall be offered to the State as a gift in place. Oversight to be conducted by RPA staff.

SOLAR FARM, HAYWOOD COUNTY, TENNESSEE

- 1) Review of a request for APPROVAL to CONTRACT with the best-evaluated proposer based on the RFP process for services for design/build of West Tennessee **Solar Farm** in Haywood County, and associated Utility System Impact Study.

Estimated Project Cost: \$31,000,000.00
Source of Funding: Federal Funds (ARRA) (F)
SBC Project No. 540/000-01-2010

This project is to design, install and operate a photovoltaic power generating system at the West TN Solar Farm. A system impact study to determine the optimal transmission path and equipment design for delivery of power through the Chickasaw Electric Coop to the TVA grid will be included in the scope of work.

WATKINS COLLEGE OF ART, DESIGN & FILM, NASHVILLE, TENNESSEE

- 1) Review of a request for APPROVAL of a GRANT in the amount of \$300,000 for **Roof Replacement** at Watkins College of Art, Design & Film in Nashville, Tennessee.

Estimated Project Cost: \$300,000.00
Source of Funding: 10/11 Current Funds-Capital Maintenance (A)
SBC Project No. 529/000-04-2010

This is a line-item appropriation in the 2010/11 Capital Maintenance budget.

SCHEDULE FOR STATE BUILDING COMMISSION MEETING

July 8, 2010

STATE BUILDING COMMISSION

MINUTES OF MEETING OF STATE BUILDING COMMISSION

- 1) READING and APPROVAL of the Minutes of the State Building Commission meeting held on June 10, 2010.

REPORT OF CHANGE ORDERS RESULTING IN CUMULATIVE CHANGE ORDER COSTS TO EXCEED 10% OF BASE CONTRACT AMOUNT

- | | |
|---|--|
| 1) Chattanooga State Community College
(Athletic Fields Upgrade)
Change Order No. 3
Contract Amount: \$1,598,000.00
Change Order Amount: \$69,390.67
Change Order Percent: 4.34
Cumulative Percent 10.87
SBC Project No. 166/012-04-2008 | This adds IT closet modifications, floor finish upgrades, laundry hook-ups, dugout bench upgrades, sewer location service, backstop pole revisions and a structural upgrade. |
| 2) Southwest TN Community College
(Verties Sails Weight Room Addition)
Change Order No. 3
Contract Amount \$266,400.00
Change Order Amount: \$25,425.43
Change Order Percent: 9.54
Cumulative Percent 21.77
SBC Project No. 166/033-02-2007 | This adds an exit stair at an exterior door and an exit ramp at another exterior door.

Approval to adjust the base. |
| 3) Walters State Community College
(Student Services Bldg and Renovations)
Change Order No. 7
Contract Amount: \$4,784,000.00
Change Order Amount: \$29,535.14
Change Order Percent: 0.62
Cumulative Percent 10.26
SBC Project No. 166/023-03-1993 | This adds pavers in lieu of VCT and concrete, controls & monitoring for fire alarms, condensate drain lines, lighting, conduit and exhaust fan adjustments.

Approval to adjust the base. |
| 4) Walters State Community College
(Greeneville Center Safety Corrections & Demos)
Change Order No. 3
Contract Amount: \$563,000.00
Change Order Amount: \$76,234.52
Change Order Percent: 13.54
Cumulative Percent 22.85
SBC Project No. 166/023-03-2008 | This adds landscaping and parking lot repairs, remediations of bad soils, additional brickwork. |

- 5) **Department of Transportation Region 3**
(Renovate Offices/Garages)
- | | |
|-----------------------|-----------------|
| Change Order No. | 10 |
| Contract Amount: | \$1,795,080.00 |
| Change Order Amount: | \$31,661.96 |
| Change Order Percent: | 1.76 |
| Cumulative Percent | 15.5 |
| SBC Project No. | 247/000-01-2004 |

New electrical service and 800 amp disconnect; raise existing electric service above HVAC unit in the communications room.

DESIGNER SELECTION LIST

- 1) Review of a request for APPROVAL to REFER the designer selections to the Subcommittee, with authority to act.